

#8/Amend B
6/5/03
C. Moore

PatentIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: H. KOMORI ET AL EXAMINER: JASON R. PHINNEY
SERIAL NO.: 09/921,973 GROUP: 2879
FILED: AUGUST 2, 2001
FOR: CRT PANEL GLASS HIGH IN X-RAY ABSORBABILITY AND LOW
IN DEVITRIFICATION

AMENDMENT

FAX RECEIVED

MAIL STOP NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

JUN 3 - 2003

TECHNOLOGY CENTER 2800

Sir:

In response to the Office letter of March 11, 2003, please
amend the above-identified application as follows:

IN THE CLAIMS:

Amend claim 1 to read: --

B¹
1 (amended). A CRT panel glass which does not
substantially contain PbO, which contains, in mass percent, 45-
60% SiO₂, 0-1% Al₂O₃, 0-3% MgO, 0-3% CaO, 5-11% SrO, 8-16% BaO,
6-8% ZnO, 1-6% Na₂O, 5-13% K₂O, 0.1-3% Li₂O, 0-1.5% ZrO₂, 0-3%
TiO₂, 0-3% CeO₂, 0-2% Sb₂O₃, 0-2% P₂O₅, with SrO/(SrO+BaO) being
0.30-0.45, and which has an X-ray absorption coefficient of
36.0 cm⁻¹ or more at 0.6 Å.